JOINT MEDICAL WORKSTATION (JMeWS)

BACKGROUND
▶ A medical surveillance tool on a classified network allowing unit commanders to access a summary of multiple reports for enhanced medical situational awareness
▶ Runs as a Web-based tool and requires Microsoft Windows NT 4.0 or 2000 operating systems
▶ Developed by Science Applications International Corp (SAIC)

FEATURES
▶ Patient encounters in theater are entered through the MC4 laptop with CHCS II-T to the JMeWS server, where the records can be accessed via JMeWS and the Theater Medical Data Server (TMDS)
▶ Medical records are also transferred to the central data repository (CDR) as part of the Soldier's lifelong medical record
▶ Enables commanders and medical personnel to view trends and collect data on the health of Service members
▶ Provides information on military treatment facilities (MTFs), including their equipment, locations, personnel, supplies and stock of blood available
▶ Users can display information in a variety of ways, including graphical charts and tables

BENEFITS
▶ Commanders have access to near real-time encounter and reporting data entered by providers in theater
▶ Resources at MTFs can be reallocated based on the reports
▶ Geographic data shows trends and helps determine if specific locations are the source of Ilnesses or injuries
▶ The maps can also display the closest medical treatment facilities in theater or the proper MTF for a particular illness or wound
▶ Offers commanders greater medical situational awareness
▶ Medical treatment administered on the battlefield can be viewed anywhere in the world

USES
▶ Commanders in theater use JMeWS to access roll-up medical surveillance data

ADDITIONAL INFORMATION
▶ Sign up for a JMeWS account from a SIPRNET terminal - https://jmews.fhp.smil.mil/
▶ Contact JMeWS Help Desk - helpdesk@fhp.smil.mil
▶ JMeWS computer based training - https://fhp.osd.mil/training